

#### **OriGene Technologies, Inc.**

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# Product datasheet for TA507325S

# C12orf26 (METTL25) Mouse Monoclonal Antibody [Clone ID: OTI1B1]

## **Product data:**

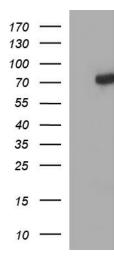
Product Type:	Primary Antibodies
Clone Name:	OTI1B1
Applications:	IHC, WB
Recommended Dilution:	WB 1:4000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C12orf26(NP_115606) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	68 kDa
Gene Name:	methyltransferase like 25
Database Link:	<u>NP 115606</u> <u>Entrez Gene 84190 Human</u> <u>Q8N6Q8</u>
Synonyms:	C12orf26



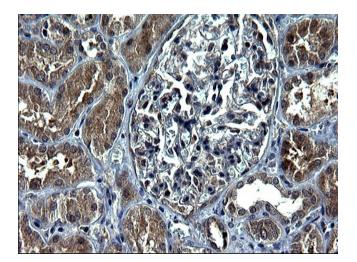
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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C12orf26 ([RC206658], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C12orf26. Positive lysates [LY410257] (100ug) and [LC410257] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-C12orf26 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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